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| APPLICATION NO.                      | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--------------------------------------|-------------|----------------------|---------------------|------------------|
| 10/786,591                           | 02/26/2004  | Espen Hauge          | 43315-201295        | 4343             |
| 26694 7590 08/03/2007<br>VENABLE LLP |             |                      | EXAMINER            |                  |
| P.O. BOX 34385                       |             |                      | POPOVICS, ROBERT J  |                  |
| WASHINGTON, DC 20043-9998            |             |                      | ART UNIT            | PAPER NUMBER     |
|                                      | •           |                      | 1724                |                  |
|                                      |             |                      | ·                   |                  |
|                                      |             |                      | MAIL DATE           | DELIVERY MODE    |
|                                      |             |                      | 08/03/2007          | PAPER            |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| · · · · · · · · · · · · · · · · · · ·   | Application No.  | Applicant(s)  |  |  |  |
|---|--|---|--|--|--|
|   | 10/786,591   | HAUGE ET AL.  |  |  |  |
| Office Action Summary   | Examiner   | Art Unit  |  |  |  |
|   | Robert J. Popovics   | 1724  |  |  |  |
| The MAILING DATE of this communication a Period for Reply   | ppears on the cover sheet wit  | h the correspondence address  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory perion is provided by the office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).   | DATE OF THIS COMMUNIC<br>1.136(a). In no event, however, may a re<br>od will apply and will expire SIX (6) MONT<br>tute, cause the application to become ABA | ATION.  ply be timely filed  "HS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133). |  |  |  |
| Status  |  |   |  |  |  |
| 1) Responsive to communication(s) filed on Ma   | ay 16, 2007 (RCE).   |   |  |  |  |
| ·=  | ,  |   |  |  |  |
| • • •   | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is  |   |  |  |  |
| closed in accordance with the practice unde   | r <i>Ex par</i> te <i>Quayl</i> e, 1935 C.D.   | 11, 453 O.G. 213.   |  |  |  |
| Disposition of Claims   |  |   |  |  |  |
| 4) Claim(s) 1-6 and 8-15 is/are pending in the a 4a) Of the above claim(s) is/are withd 5) Claim(s) 1-6,8 and 15 is/are allowed. 6) Claim(s) 9-14 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and   | rawn from consideration.   |   |  |  |  |
| Application Papers  |  |   |  |  |  |
| 9) The specification is objected to by the Exami 10) The drawing(s) filed on 28 August 2006 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction.  The oath or declaration is objected to by the  | e: a)⊠ accepted or b)⊡ obj<br>ne drawing(s) be held in abeyand<br>ection is required if the drawing(s  | ce. See 37 CFR 1.85(a).<br>s) is objected to. See 37 CFR 1.121(d).  |  |  |  |
| Priority under 35 U.S.C. § 119  |  |   |  |  |  |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received. |  |   |  |  |  |
| Attachment(s)   |  |   |  |  |  |
| 1) Notice of References Cited (PTO-892)   |  | ımmary (PTO-413)  |  |  |  |
| <ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date</li> </ul>   |  | /Mail Date<br>formal Patent Application (PTO-152)<br>_·   |  |  |  |

Application/Control Number: 10/786,591

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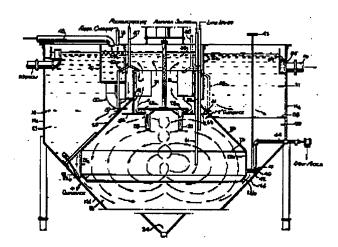
#### **DETAILED ACTION**

### Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on **May 16**, **2007** has been entered.

#### Claim Rejections - 35 USC § 102

Claims 9-12 are rejected under 35 U.S.C. 102(b) as being anticipated by Keotellian (US 4,293,416). See jets 32 (Figs. 3 & 4; col. 9, lines 40-45). See the annotated copy of Figure 3 as set forth in the Final Office Action of November 16, 2006. Keotellian (US 4,293,416) is seen to meet the limitations specified in the claims.



Claims 13-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over **Keotellian (US 4,293,416)**. It is submitted that flushing at different rates is obvious.

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## Response to Arguments

Applicants' arguments filed **May 16, 2007** have been fully considered but they are not persuasive. Applicants have argued:

other things, Keoteklian does not disclose a method that includes directing flushing fluid with flushing means arranged outside of a hood arranged in the fluid containment space towards at least one inlet opening on a first side of the hood. Rather, Keoteklian appears to disclose water jets not arranged outside of the "hood" and directing fluid from outside the hood toward at least one opening in the hood. Additionally, Keoteklian does not disclose directing a part of the fluids that enter an inner space of the hood to flow from said inner space directly back to the fluid containment space exterior of the hood in an essentially horizontal direction or in a direction towards the bottom surface of the fluid containment space through at least one outlet opening provided on the first side of the hood on a level above the respective inlet opening. On the contrary, Keoteklian discloses directing fluids upwardly or substantially vertically from a primary mixing zone to a secondary mixing zone. Therefore, Keoteklian does not disclose the present invention as recited in claim 9 or claims 10-14, which depend from claim 9.

The Examiner disagrees with Applicant's assertions. The flushing means of Keoteklian is arranged outside of the hood. Moreover, Keoteklian is seen to direct flow towards the bottom surface of the fluid containment surface, as called for in claim 9. See the flow directional arrows of Keotellian.

Any inquiry concerning this communication should Popovics at telephone number (571) 272-1164.

Robert James Popovics Primary Examiner Art Unit 1724

ed to Robert J.

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